



ATTORNEY DOCKET №: 01-019 EXPRESS MAIL LABEL №: EV 013 245 347 US

ORIGINAL PATENT APPLICATION TRANSMITTAL LETTER

BOX PATENT APPLICATION U.S. PATENT & TRADEMARK OFFICE WASHINGTON, DC 20231

Transmitted herewith for filing is the patent application of:

INVENTORS:

William P. Delaney 14715 Siefkes Wichita, KS 67230 Rodney A. DeKoning 6876 SW Stone Gap Augusta, KS 67010

Title: METHOD FOR THE ACCELERATION AND SIMPLIFICATION OF FILE SYSTEM LOGGING TECHNIQUES USING STORAGE DEVICE SNAPSHOTS

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this is an Original Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, November 19, 2001 in an envelope as "Express Mail Post Office to Addressee", Mailing Label Nº EV 013 245 347 US, with sufficient postage, addressed to: Box Patent Application, Assistant Commissioner for Patents, US PTO, Washington, D.C. 20231.

Penny L. Flint

DATED: November 19, 2001

1. Type of Application

This is an original application.

2. Benefit of Prior U.S. Application(s) (35 U.S.C. § 120)

<u>USSN</u>

Filing Date

Inventor(s)

Status

3. Papers Enclosed That Are Required for Filing Date under 37 C.F.R. §1.53(b) (Regular) or 37 C.F.R. §1.153 (Design) Application

Twelve (12) Pages of Specification;

Five (5) Pages of Claims;

One (1) Page of Abstract; and

Two (2) Sheets of Drawing Figures.

4. Additional Papers Enclosed

An Information Disclosure Statement is attached.

5. Declaration or Oath

The unsigned Declaration and Power of Attorney is attached

6. Inventorship Statement

The inventorship for all the claims in this application are the same.

7. Language

English.

8. Assignment

None.

9. Certified Copy

None are required.

10. Fee Calculation (37 C.F.R. §1.16)

BASIC FEE						\$740.00
EXCESS CLAIM FEE						
TOTAL OVER TWENTY	28	-20	=	8	X \$18.00	\$144.00
INDEPENDENT OVER THREE	4	-3	=	1	X \$84.00	\$84.00
MULTIPLE DEPENDENT			•	0	X \$280.00	\$0.00
ASSIGNMENT RECORDATION FEE					\$ 40.00	_ \$0.00 _
TOTAL FILING FEES					=	\$968.00

11. Small Entity Statement(s)

None required.

12. Request for International - Type Search (37 C.F.R. §1.104(d))

None required.

13. Authorization to Charge Fees

NO FILING FEE IS BEING MADE AT THIS TIME.

This and the Surcharge Required by 37 C.F.R. §1.16(e) May Be Paid Subsequently.

Please direct all correspondence and telephone calls to:

PETER SCOTT

INTELLECTUAL PROPERTY LAW DEPARTMENT

LSI LOGIC CORPORATION

M/S D-106

1551 McCarthy Blvd.

MILPITAS, CA 95035

24319

PATENT TRADEMARK OFFICE

DATED: November 19, 2001.

Respectfully submitted,

William P. Delaney et al.,

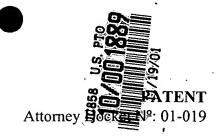
LSI Logic Corporation,

By Walter J. Malinowski Walter J. Malinowski

Reg. Nº 43,423

SUITER & ASSOCIATES PC 14301 FNB PARKWAY, SUITE 220 OMAHA, NE 68154-5299 (402) 496-0300 (TELEPHONE) (402) 496-0333 (TELECOPIER)

This Transmittal Ends With This Page.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application Of:

William P. Delaney, et al.

Serial Nº

Filed

November 19, 2001

Examiner

Group Art Unit

For

METHOD FOR THE ACCELERATION AND SIMPLIFICATION

OF FILE SYSTEM LOGGING TECHNIQUES USING STORAGE

DEVICE SNAPSHOTS

Box Filing Date **Assistant Commissioner for Patents**

P.O. Box 2327 Arlington, VA 22202

Receipt date grantea.

1. 19/01.

J. Champope A STATEMENT CONCERNING FILING DATE

CERTIFICATE OF MAILING 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service on November 21, 2001, in a First Class envelope as Registered Mail, with sufficient postage thereon, addressed to: Box Filing Date, Assistant Commissioner for Patents, US PTO, P.O. Box 2327, Arlington, VA 22202.

Penny L. Fint

DATED: November 21, 2001

This statement is being made as proof that the enclosed application was deposited with the United States Postal Service on November 19, 2001 as Express Mail Label № EV 013 245 347 US, and returned as undeliverable by the United States Postal Service on November 21, 2001.

Enclosed as proof is the original Express Mail package including the Patent Application and all relevant filing documents, a copy of the indication from the United States Postal Service that the Express Mail package was undeliverable, and a copy of the Express Mail Label stamped by the United States Postal Service on November 19, 2001.

I hereby declare that all statements made herein of my own knowledge, are true, and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please address all correspondence to:

PATENT TRADEMARK OFFICE

PETER SCOTT

INTELLECTUAL PROPERTY LAW DEPARTMENT

LSI LOGIC CORPORATION

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1551 McCarthy Blvd.

MILPITAS, CA 95035

DATED: November 21, 2001.

Respectfully Submitted,

SUITER & ASSOCIATES PC 14301 FNB PARKWAY, SUITE 220 Омана NE 68154-5299 (402) 496-0300 (TELEPHONE) (402) 496-0333 (TELECOPIER)

ATTACHMENTS:

- 1. Statement Concerning Filing Date.
- 2. Original Express Mail package, including Patent Application and all relevant filing documents.
- 3. Copy of indication from United States Postal Service that Express Mail package was undeliverable.
- Copy of original Express Mail Label stamped by United States Postal 4. Service.
- 5. Return postcard.

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November 16, 2001

VICE PRESIDENTS, AREA OPERATIONS MANAGER, CAPITAL METRO OPERATIONS

SUBJECT: Temporary Suspension of Express Mail Service to Washington, D.C. ZIP Codes 202 through 205

Due to current operating conditions and government security measures, Express Mail products destined for federal government agencies in Washington, D.C. (ZIP Codes 202 through 205), are experiencing significant delays. Therefore, effective immediately Express Mail service to Washington, D.C., ZIP Codes 202 through 205, is temporarily suspended. The sales of this services is to be discontinued at all reteil locations, including Contract Postal Units (CPUs). Customers should be advised either to use First-Class Mail for mail destined for these ZIP Codes or wait to send items until this temporary suspension is lifted.

Business customers will be advised of this suspension through the Business Service Network.
You will be advised when this suspension is lifted.



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